

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Patent Application



Inventors Sarath Kumar  
Pantelis Monogioudis  
Kiran M. Rege  
Ashwin Sampath

Case 16-11-30-5  
Serial No. 09/651,849 Group Art Unit 2682  
Filing Date August 31, 2000  
Examiner Not Assigned  
Title An Enhanced Metric For Bit Detection On Fading Channels With  
Unknown Statistics

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D. C. 20231

SIR:

Response to Notice to File Missing Parts of Application

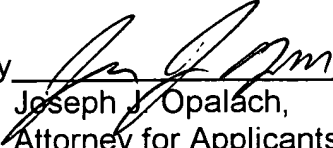
Enclosed is the Declaration and Power of Attorney relating to the  
above-identified application.

Please charge **Lucent Technologies Deposit Account**  
**No. 12-2325** the amount of \$130.00 to cover the filing fee surcharge. Duplicate  
copies of this letter are enclosed.

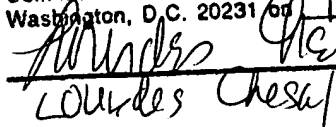
A Petition for Extension of Time is also enclosed and a copy of  
PTO-1533, Notice to File Missing Parts of Application, are also enclosed.

Respectfully,

By

  
Joseph J. Opalach,  
Attorney for Applicants  
Reg. No. 36229  
Phone (732) 949-1708

Lucent Technologies Inc.  
DATE: March 20, 2001  
Atts.  
PTO-1533

I hereby certify that this correspondence is being  
deposited with the United States Postal Service as  
first class mail in an envelope addressed to:  
Commissioner of Patents and Trademarks,  
Washington, D.C. 20231 on March 20, 2001  
(Date of Deposit)  
  
Lourdes Chesa  
Date 3/20/01



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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/651,849	08/31/2000	Sarath Kumar	16-11-30-5

## FORMALITIES LETTER



\*OC000000005500688\*

Patent Administrator (Room 3C-512)  
Talent Technologies Inc  
600 Mountain Avenue  
P O Box 636  
Murray Hill, NJ 07974-0636

Date Mailed: 10/24/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

*[Signature]*  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/23/2001 GDEBELA1 00000054 122325 09651849

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